Manhole In	spection Summary	Manhole # S51A012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 51	1A Node: 012 Status: Found	Insp Date: 5/6/08 11:07 AM
Incomplete Cor	nments	Crew: <b>Doyle</b> Inspector: <b>jjoiner</b> Firm: <b>ATS</b>
Location	Address: rear 411 n linwood ave	Cross Street: orleans st
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in 5	i.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$51A\_\_012MH

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#### Location View



Defect 3



**Bench Condition Cracked** 

Defect 1



FRAME\_OFFSET and Chimney Deteriodated

#### Top View



Defect 2



steps

### **Manhole Inspection Summary**

#### Manhole # S51A\_\_012MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.92 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.54 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S51A\_\_012MH

9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.28 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: 2 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

AF ON

Drop: **None** 

Connects To: **Dead End**Possible Illicit Connection